

# Baltimore Neighborhood Indicators Alliance – Jacob France Institute:

Neighborhood Data/GIS Resource & Urban Research

**Baltimore City Data Day 2010** 

**July 23, 2010** 

#### **BNIA-JFI**

- Part of the University of Baltimore since 2007
  - Jacob France Institute

```
(tie to JFI and UB faculty/researchers)(work with other university faculty/researchers)
```

Affiliated with the Urban Institute (NNIP)
 Shared community indicators system
 Cross-site projects/initiatives
 Network of experts and research

#### **BNIA-JFI**

#### **Goal of BNIA-JFI**

- Provide accurate data and objective research
- Strengthen the principle and practice of well informed decision making (Democratization of Data)
- Collect, analyze, and disseminate neighborhood level data and indicators for Baltimore City

#### **BNIA-JFI Services**

- One stop shop for data/information
- Geographic Information Systems (GIS)
- Survey-based research
- Economic development
- Workforce development
- Community development
- Benchmarking
- Indicator analysis
- Legislative/policy analysis
- Transit-oriented development

# **BNIA-JFI: Vital Signs**

- Longitudinal database (most indicators starting in 2000)
- Outcome indicators developed to measure progress
- Available at multiple geographic units
  - CSA data FREE on BNIA-JFI website
- Comprehensive indicators (multiple subject areas)
- Variety of datasets
- Ability to add/subtract, modify indicators

2010



Baltimore Neighborhood Indicators Alliance Jacob France Institute

# Vital Signs 8

Measuring Baltimore's Continued Progress Towards Strong Neighborhoods and a Thriving City

Housing and Community

Development

Children and Family Health and Well-Being

Crime and Safety

Workforce and Economic

Development

The Jacob france
Institute

Sanitation

Urban Environment and Transit

Education and Youth

Neighborhood Action and Sense of Community

Census Demographics



### **BNIA-JFI: Neighborhood Indicators**

#### **Vital Signs Topics:**

- Housing & Community Development
- Children and Family Health & Wellbeing
- Crime and Safety
- Workforce & Economic Development
- Sanitation
- Urban Environment & Transit
- Education & Youth
- Neighborhood Action & Sense of Community
- Census Demographics

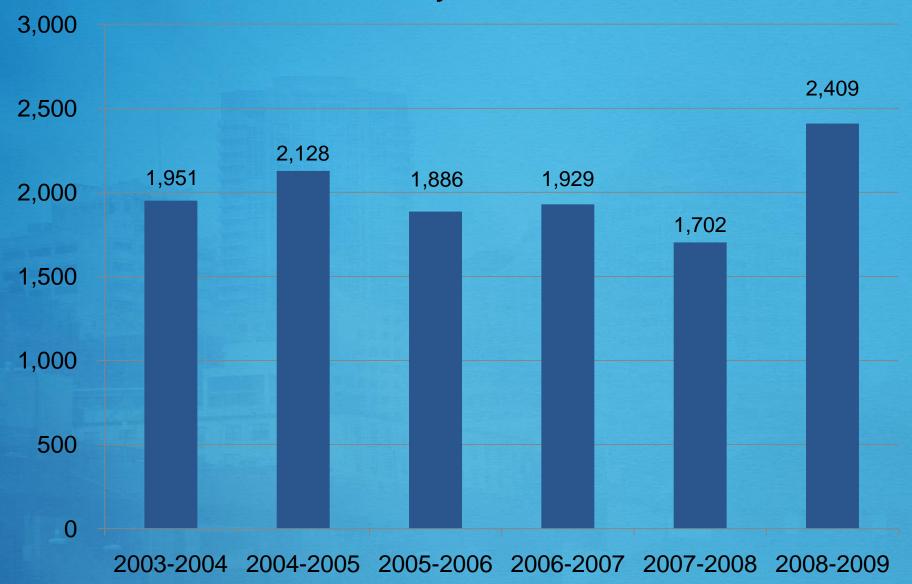
#### **BNIA-JFI: Other Datasets**

- HMDA
- USPS
- IRS
- TANF
- FARES & MRIS (Housing)
- Additional crime, sanitation, education, health data,...
- …ability to add even more datasets

# **BNIA-JFI: Examples of Reports/Analyses**

- Dashboard Report More in the Middle
- Baltimore City DrillDown
- DrillDown and Planning Typology Analysis
- Baltimore City Foreclosure Mapping (ongoing)
- Children Affected by Foreclosure (ongoing)
- Asked to provide data and analysis for Park Heights Promise Neighborhood Initiative
- Submitted NIJ proposal with Urban Institute and Harvard University

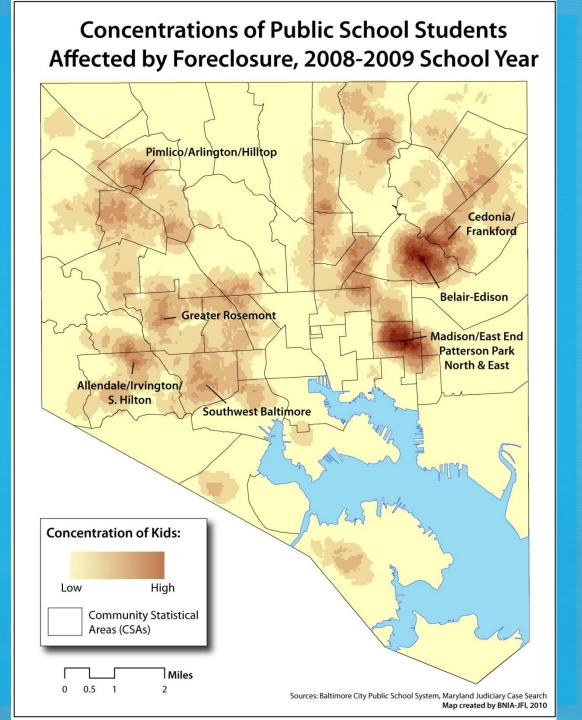
# Number of Baltimore City Public School Children Affected by Foreclosure



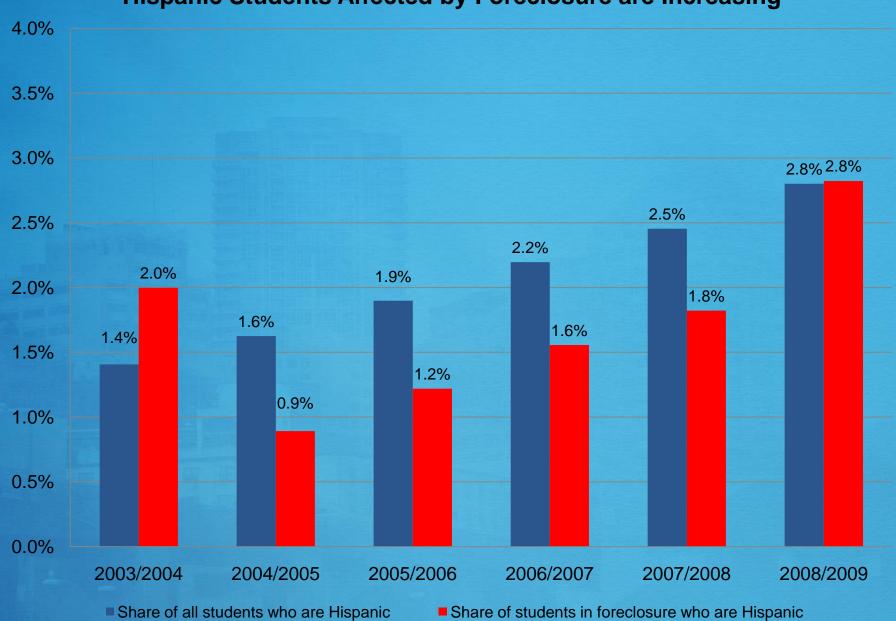
Nearly 3% of Public School children affected by foreclosure (2008-2009)

Over 5% of Public School students living in Belair-Edison affected by foreclosure (2008-2009)

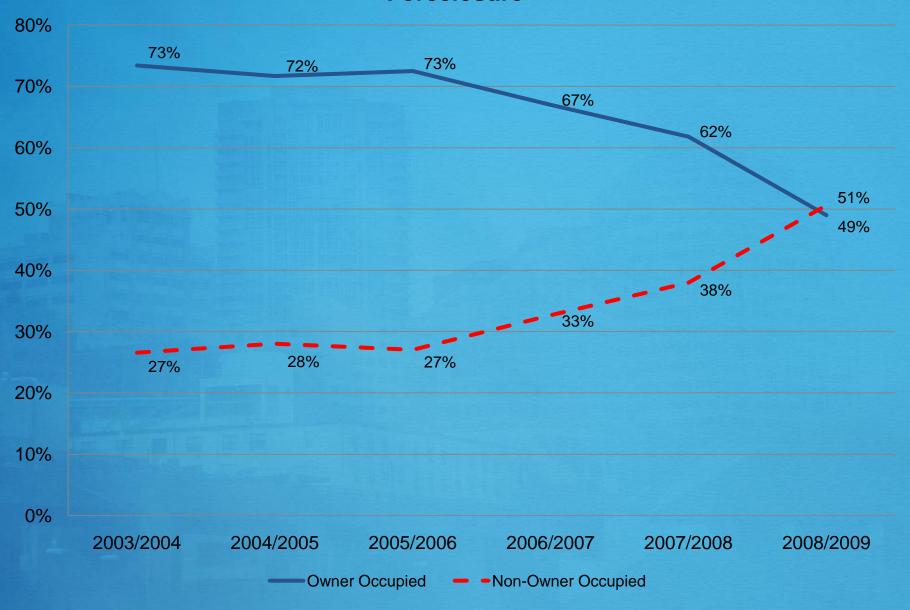
29% of properties in foreclosure are home to a public school student (2008-2009)



#### **Hispanic Students Affected by Foreclosure are Increasing**



# Owner Occcupancy Status of Students Affected by Foreclosure





# **BNIA-JFI** Website

http://www.bniajfi.org

Matthew Kachura
Program Manger
BNIA-JFI
University of Baltimore

mkachura@ubalt.edu 410-837-6651



http://www.ubalt.edu/bnia/

http://www.bniajfi.org